



1/12

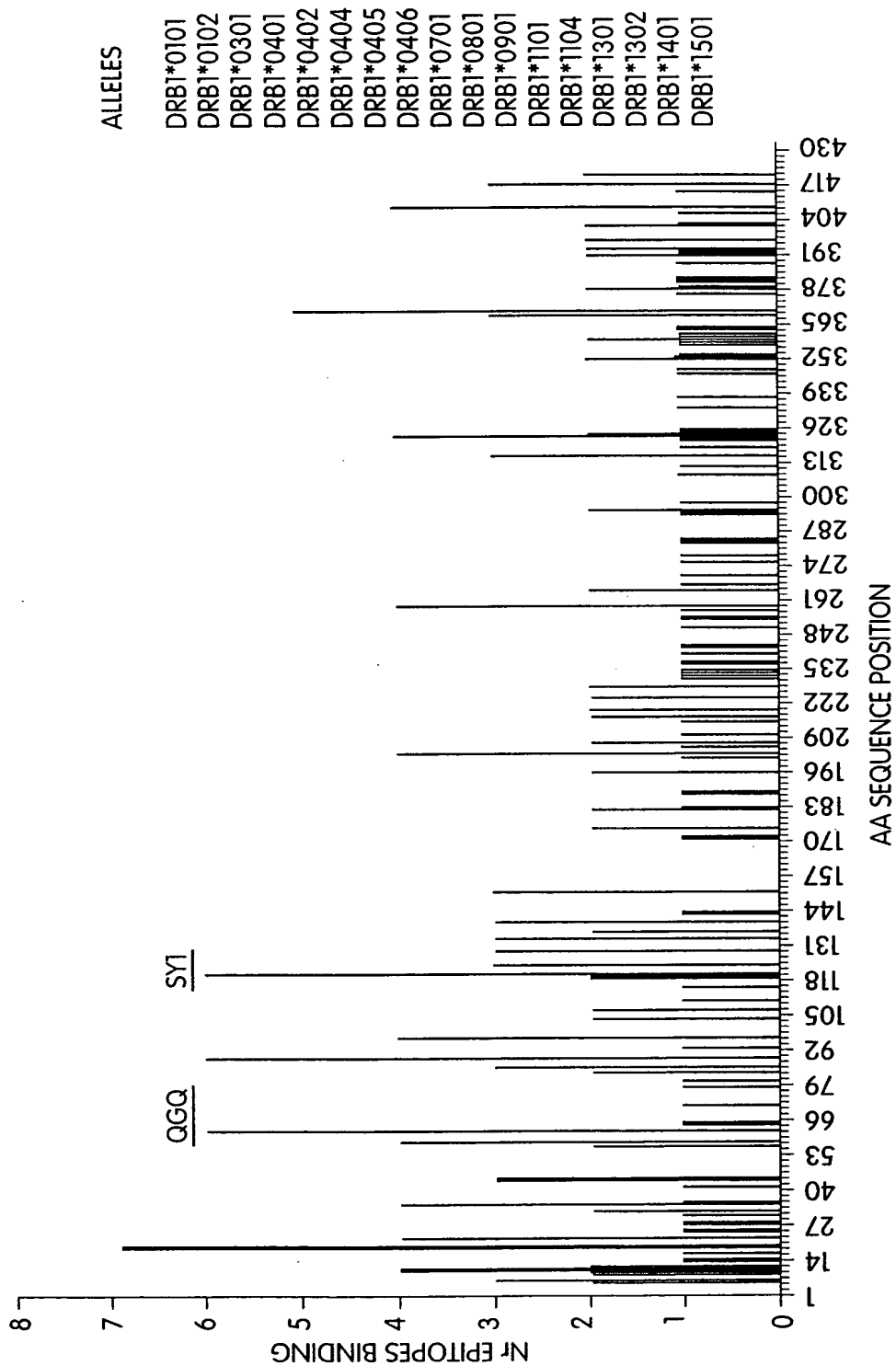


Fig. 1

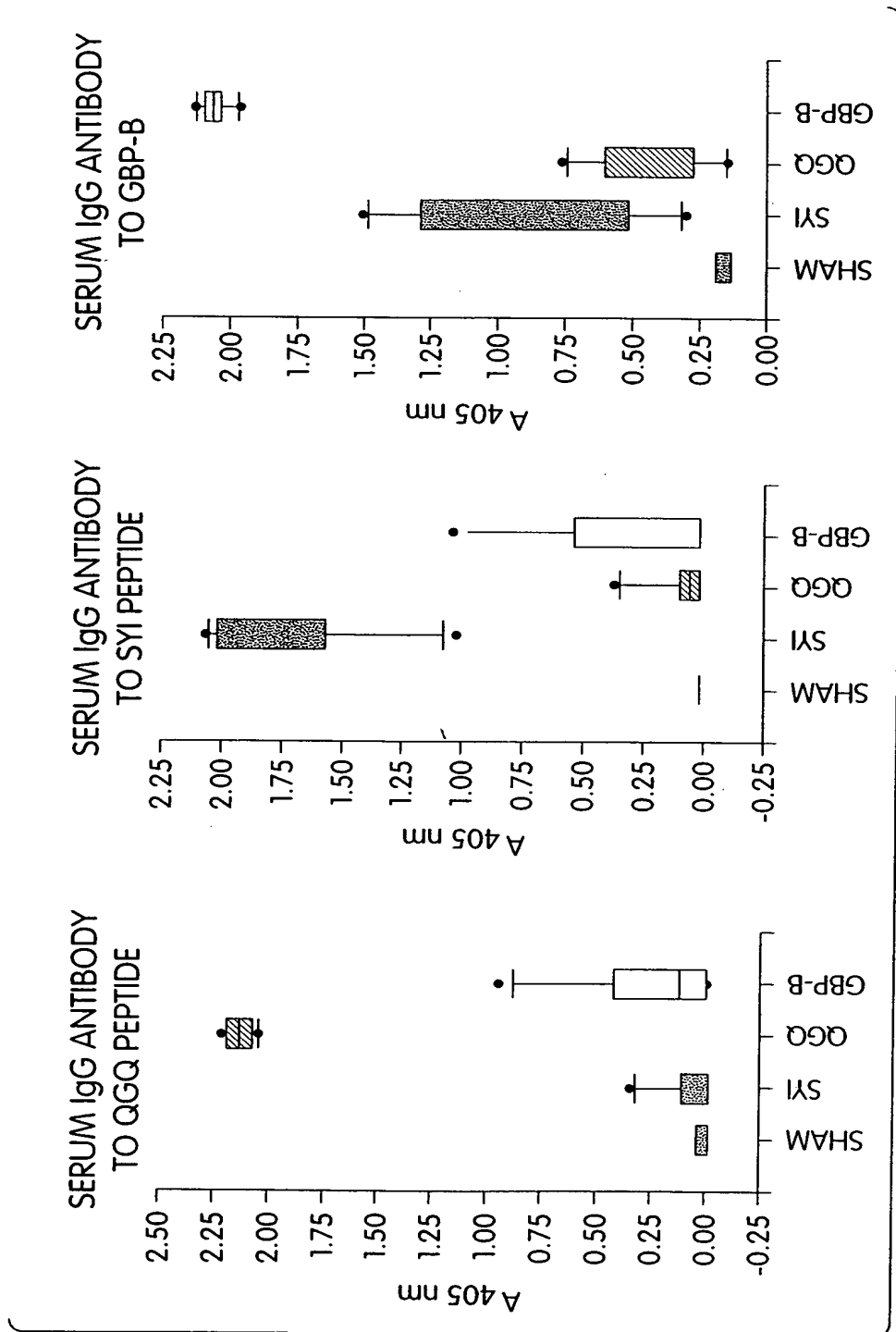


Fig. 2

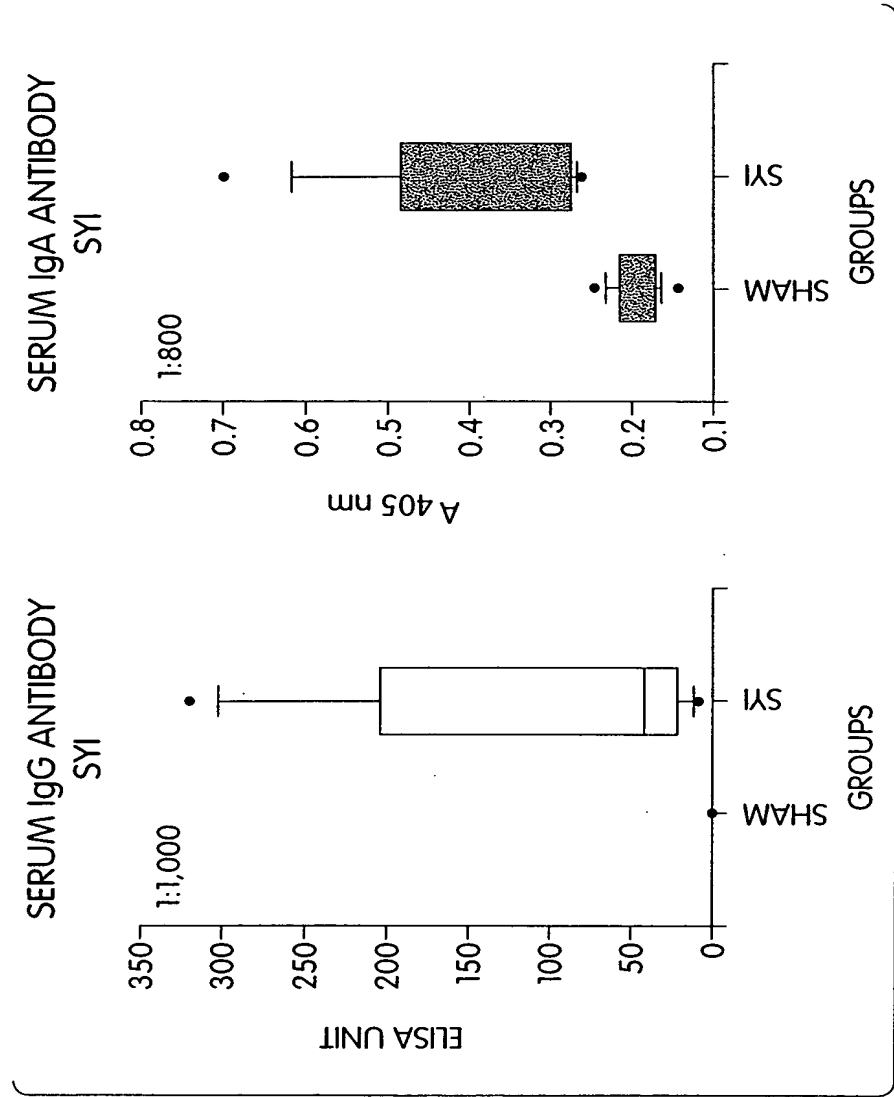


Fig. 3

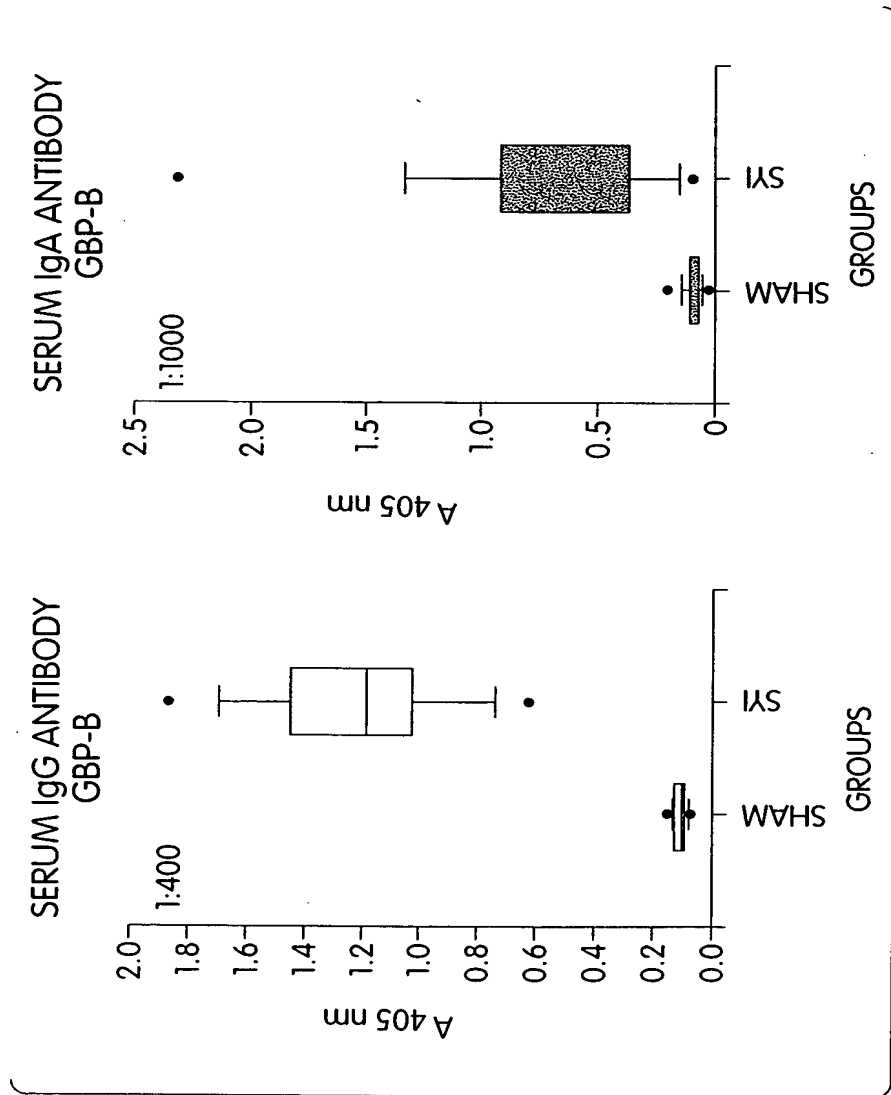


Fig. 4

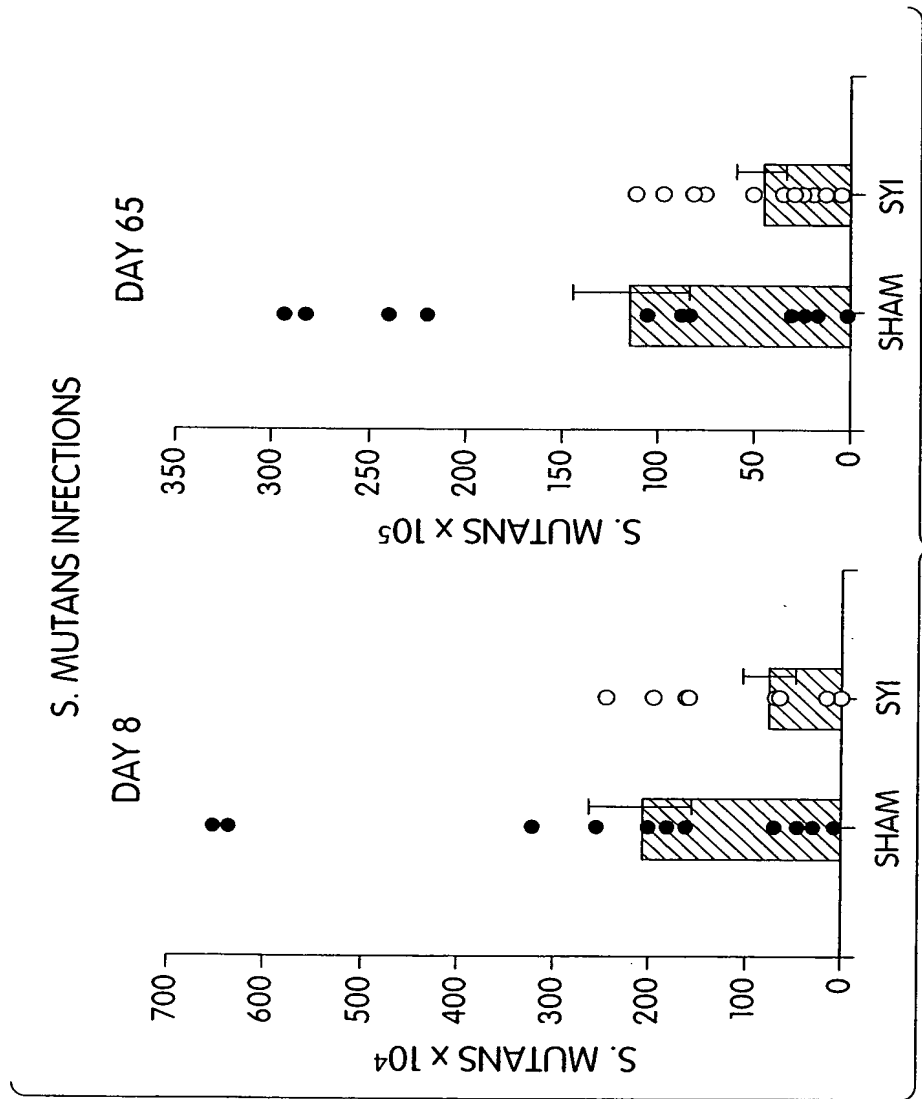


Fig. 5

CARIES PROTECTIVE EFFECT OF IMMUNIZATION WITH SY1,
AN S. MUTANS GBP-B-DERIVED PEPTIDE CONSTRUCT

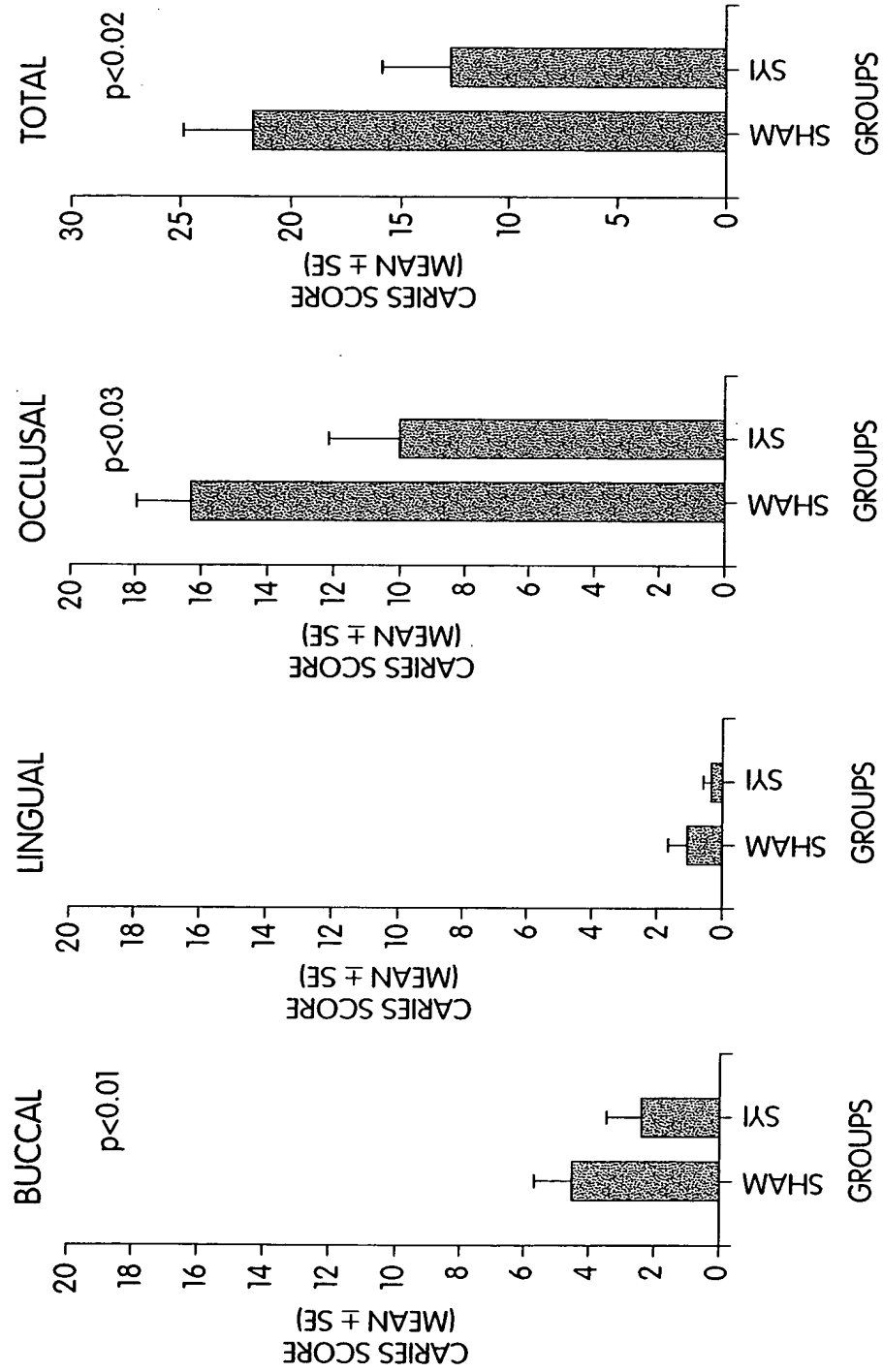


Fig. 6

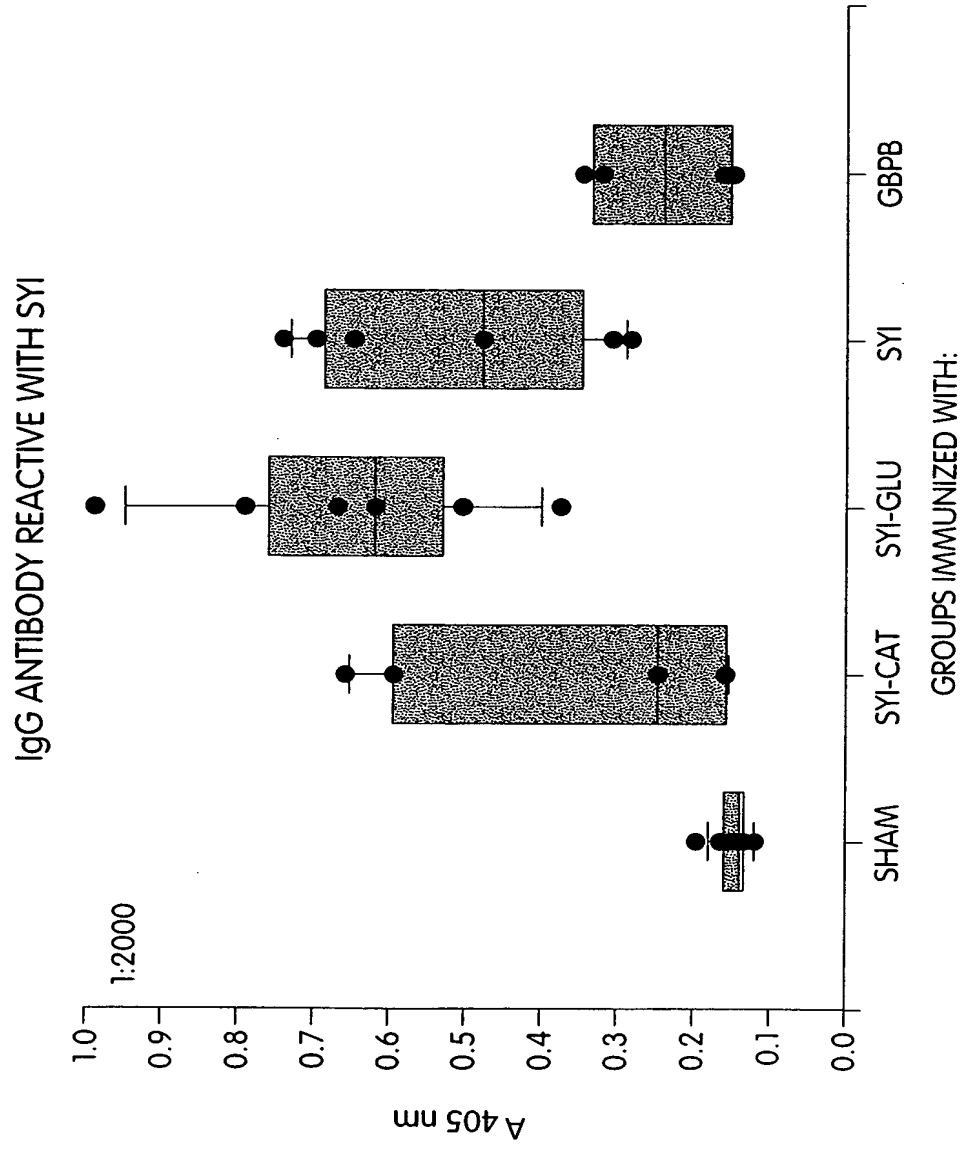


Fig. 7

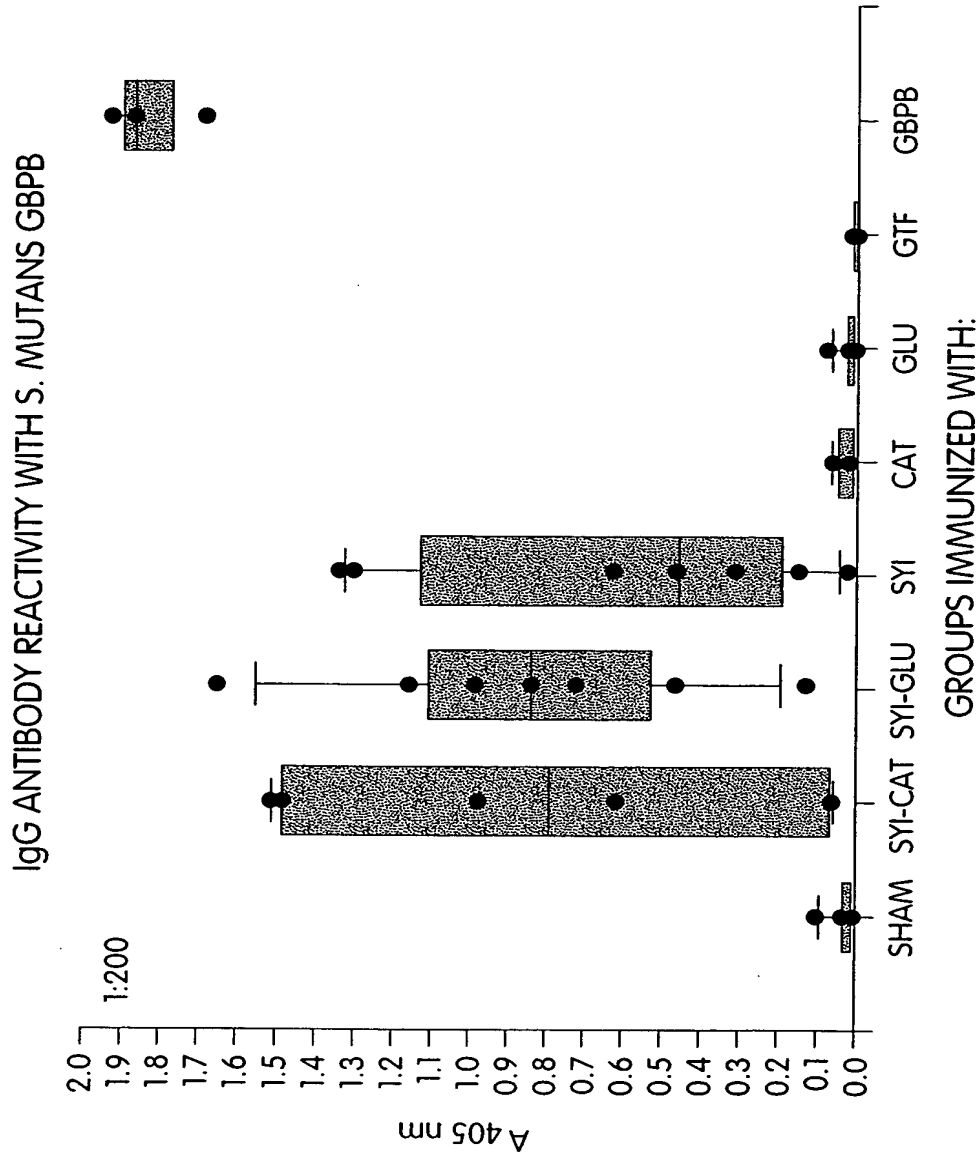


Fig. 8

IgG ANTIBODY REACTIVITY WITH GLU

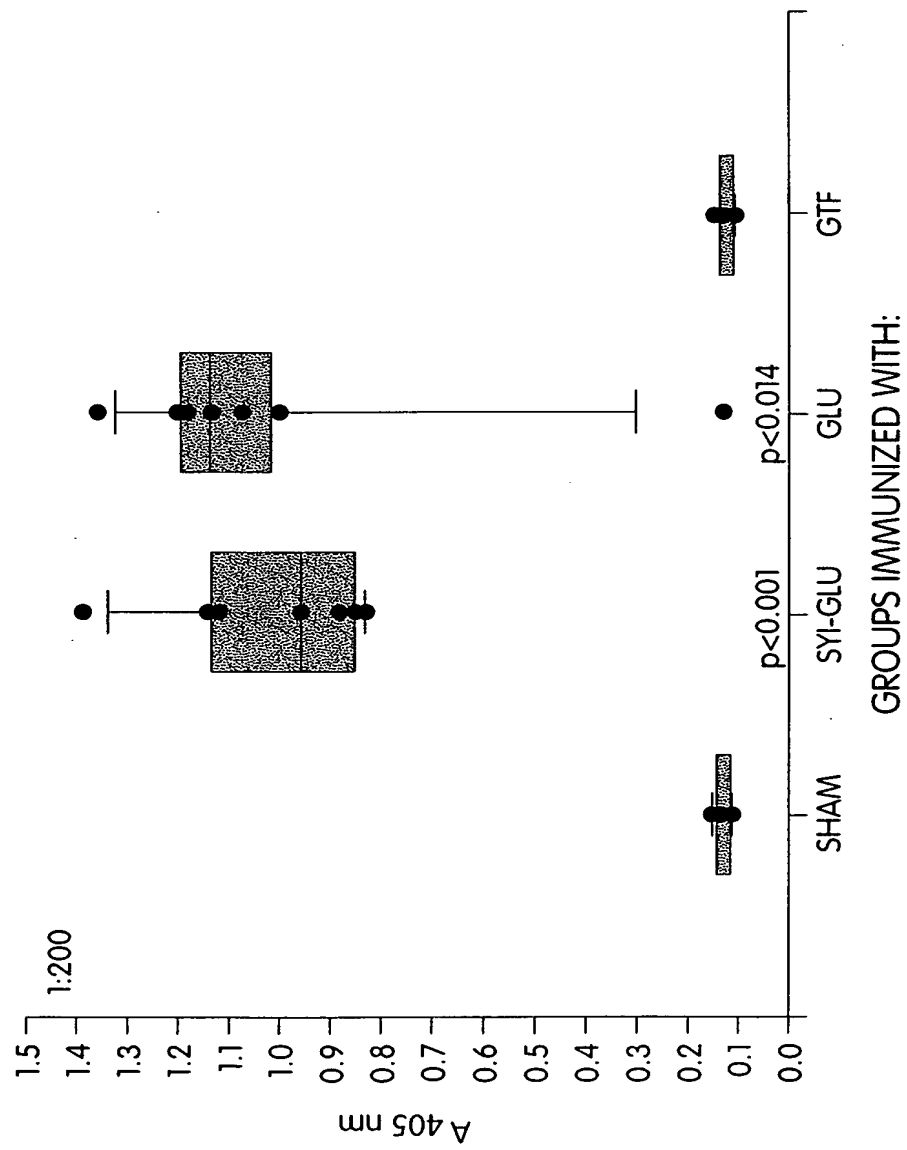


Fig. 9

IgG ANTIBODY REACTIVITY WITH CAT

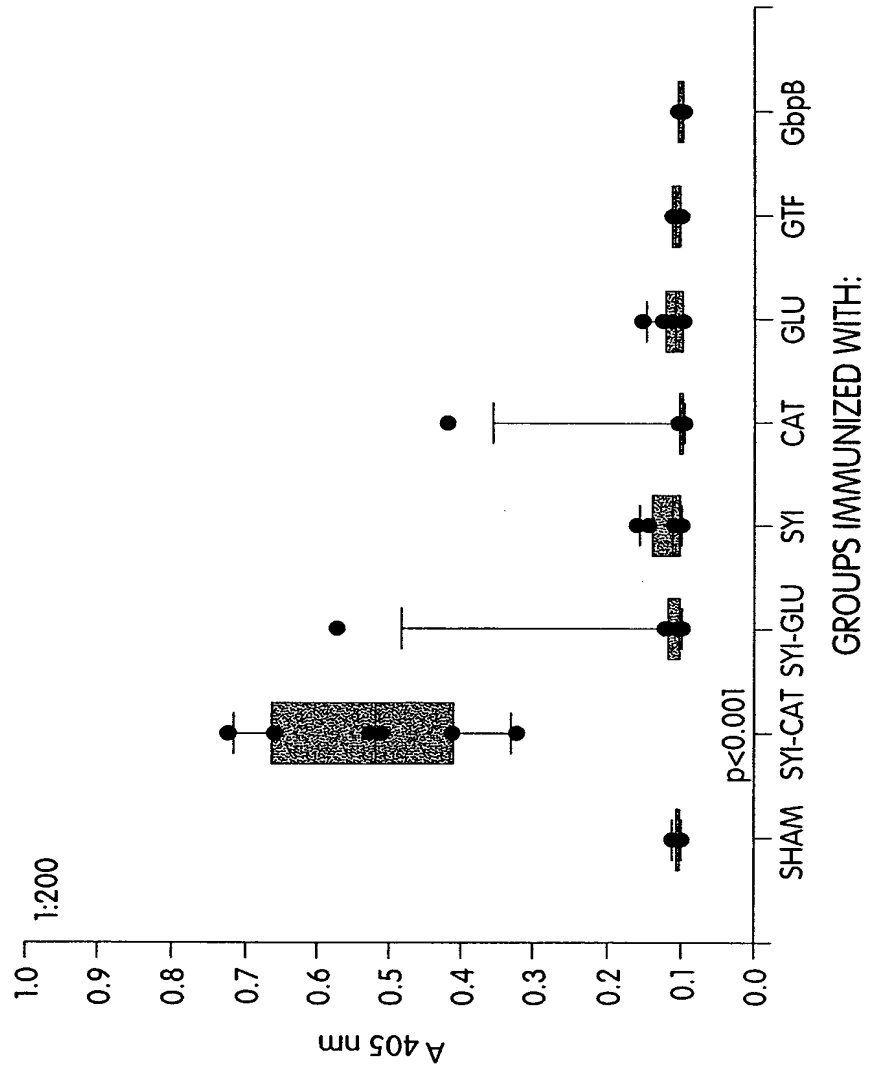


Fig. 10

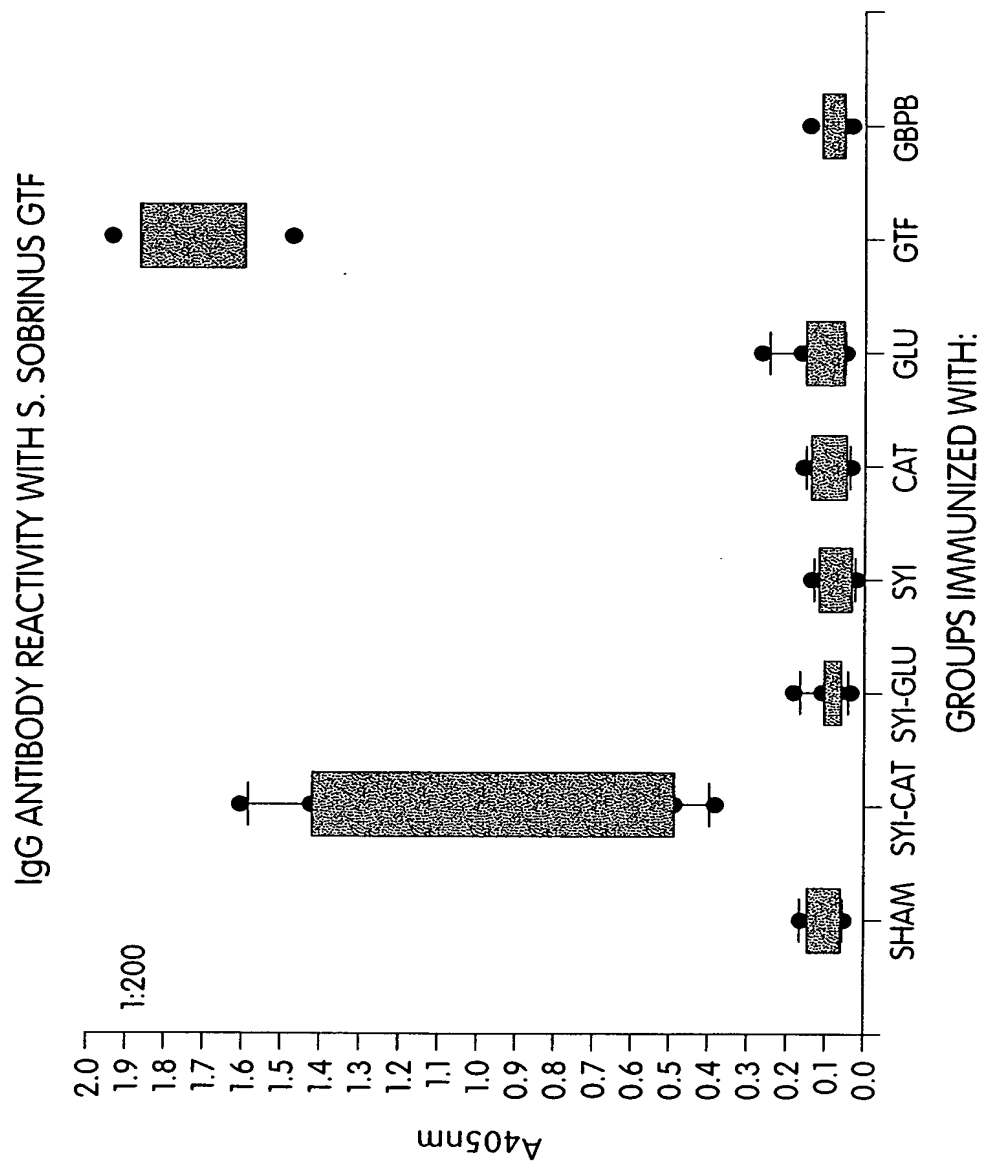


Fig. 11

MAP MONO- & DI-EPITOPIC PEPTIDE AND PROTEIN ANTIGENS


 GTF-DERIVED CATALYTIC PEPTIDE
DANFDSIRVDAVDNVDADLLQI
 (SEQ ID NO: 25)


 GTF-DERIVED GLUCAN BINDING PEPTIDE
TGAQTIKGQKLYFKANGQQVKG
 (SEQ ID NO: 23)


 GbpB-DERIVED MHC CLASS II PEPTIDE
KSNAATSYINAINSKSVSD
 (SEQ ID NO: 1)


 GTF-DERIVED CATALYTIC PEPTIDE -
 GbpB-DERIVED MHC CLASS II PEPTIDE


 GTF-DERIVED GLUCAN BINDING PEPTIDE -
 GbpB-DERIVED MHC CLASS II PEPTIDE

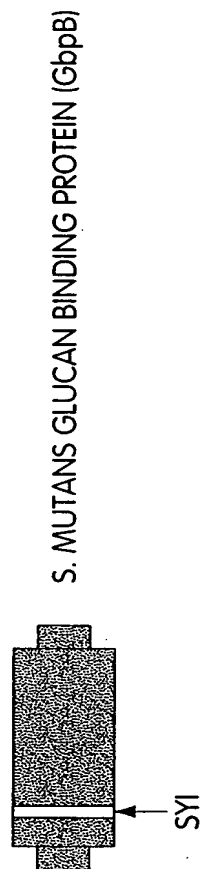
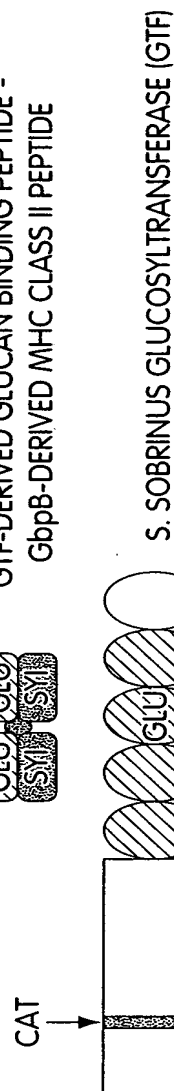


Fig. 12